Date: August 8, 2001

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(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. 50325-0531

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Michael J. Kirkwood, et al.</u>, entitled <u>MULTIPLE LAYER INFORMATION OBJECT REPOSITORY</u>, for a(n):

(X)	Original Patent Ap 2000.	pplication that claims the	benefit of prior	U.S. Prov	visional Application 60/252,378.	, filed Novemb	er 20,	
()	() Continue of prior	application No:	al () Filed	on:			PTO	
Encl	Enclosed are: (X) Specification 96 Total Pages; (X) Drawing(s) 25 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 2 Pages (X) A Newly Executed Combined Declaration and Power of Attorney: (X) Signed. () Unsigned. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference. () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). () Power of Attorney. (X) Return Receipt Postcard. () Associate Power of Attorney. (X) A Check in the amount of \$2338.00 for the Filing Fee. () Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449. (X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (X) A Duplicate Copy of this Form for Processing Any Deficiency of Fee Against Deposit Account. () A Certified Copy of Priority Documents (if foreign priority is claimed). () Applicant(s) is entitled to small entity status. See 37 CFR 1.27. () Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired. (X) Recordation of Assignment Cover Sheet and executed Assignment. () Other:							
				AS FILE				
<u> </u>	FOR	NO. FILED	NO. EXT	TRA	RATE	FEE		
	Total Claims 46 Independent Claims 17		26		\$18.00	\$	468.00	
			14	\$80.00		\$ 1120.00		
	Multiple Dependent Claims (if applicable)					\$	0.00	
	ssignment Recording	g Fee				\$	40.00	
R	asic Filing Fee		· · · · · · · · · · · · · · · · · · ·		-	\$	710.00	
L					Total Filing Fee	\$ 2	2,338.00	
ap de	plication, please cha	arge any additional fees, in 02. A duplicate of this sh	ncluding any rec	l hereby	37 CFR § 1.25. Throughout the nsion of time fees, and credit all certify that this is being deposit Express Mail Post Office to Ac	overpayments	to S. Postal	
В					37 CFR § 1.10 on the date indicated below and is addressed to:			

Box Patent Application Washington, D.C. 20231

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Date of Deposit: August 8, 2001

PTO/SB/17 (12/99)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, r	no persor	ns are requi	red to res	pond to a	collection of information unless it displays a valid OMI	3 control number.
FEE TRANSMITTAL		Complete if Known				
!		Application Number		lumber		
for FY 2001		Filing [Date			
Patent fees are subject to annual revision, Small Entity payments <u>must</u> be supported by a small entity state	mont	First N	amed	Invento	Michael J. Kirkwood, et al.	
otherwise large entity fees must be paid. See Forms PTO/SB/	909-12.	1-12. Examiner Name		me		
See 37 C.F.R. §§ 1.27 AND 1.28		Group/Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 2338.00		Attorney Docket No.			50325-0531 (3860)	·····
METHOD OF PAYMENT (check one)	1					
A CONTROL OF THE CONT	 	A D D 17		managed as a larger party and	CALCULATION (continued)	
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.	3. Large Fee Code	ADDITI e Entity Fee §	Small I Fee Code –	Entity Fee	Fee Description	Fee Paid
Deposit Account Number 50–1302	10	5 130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name Hickman Palermo Truong & Becker, LLP	12	7 50	227	25	Surcharge – late provisional filing fee or cover sheet.	
2. X Payment Enclosed:	139	9 130	139	130	Non-English specification	
Check Money Other	11:	2 920*	112	920*	Requesting publication of SIR prior to Examiner action	
3. Applicant(s) is entitled to small entity status.	11:	3 1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
See 37 CFR 1.27	-					
FEE CALCULATION	11:	5 110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	7 890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	3 1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	128	3 1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121		221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138		138	1,510	Petition to institute a public use proceeding	_
SUBTOTAL (1) (\$) 710.00	140	_	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141 142	•	241 242	605 605	Petition to revive – unintentional Utility issue fee (or reissue)	
Fee from	143	·				
Extra Claims Below Fee Paid Total Claims 46 -20**= 26 x 18.00 = 468.00	144		243 244	215	Design issue fee Plant issue fee	
Independent 12 3**= 14 X 80.00 = 1120.00	-11					
Claims	122		122	130	Petitions to the Commissioner	
Multiple Dependent = =	123		123	50	Petitions related to provisional applications	
**or number previously peid, if greater; For Reissues, see below Large Entity Small Entity	126		126	240	Submission of information Disclosure Stmt Recording each patent assignment per	40.00
Fee Fee Fee Fee Fee Description	. 581		581	40	property (times number of properties)	
103 18 203 9 Claims in excess of 20	146		246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent	Other	fee (speci	fy) _		· · · · · · · · · · · · · · · · · · ·	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other	fee (speci	fy) _			
SUBTOTAL (2) (\$) 1558.0	*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40.00	
SUBMITTED BY			Carrie Const		Complete (if applicable)	
Name (Print/Type) Christopher J. Palermo Registration No. (Attorney/Agent) 42,056 Telephone (408) 414-1080						

Signature WARNING:

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August 8, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Name	ed Inventor	Michael J. Kirkwood, et al.			
	Title	MULTIPLE LAT	YER INFORMATION OBJECT			
Atty. Docket Number		et Number	50325-0531			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

8-8-2001

Date

Christopher J. Palermo

Attorney of Record, Reg. No. 42,056

Christople Pal

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).